

Derev. 56553

Work Order ID 53117

December 22, 2009 7:27:59 AM



Page 1

Split

Item ID: D412-761-049

Accept



Setup Start



Revision ID: D

Item Name: Armrest

Stop



Start Date: 10/23/09

Start Qty: 3.00



Cust Item ID:

Required Date: 10/29/09

Req'd Qty: 3.00



Customer:

Reference:

1 Feb

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

IIN D412-761

Rev D

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D412-761-049 CHG001

2/ per ELEN 09-716

8/10/02/24

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

9/12/22 (24) SP

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

8/10/02/24

(+2)

Work Order ID 53117

December 22, 2009 7:27:59 AM

Page 2

Item ID: D412-761-049

Accept

Setup Start

Revision ID: D

Stop

Item Name: Armrest

Start Date: 10/23/09 Start Qty: 3.00

Cust Item ID:

Required Date: 10/29/09 Req'd Qty: 3.00

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

0.00



Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D412-761-049

Location:

PPP Rev: A

140

0.00



QC

QC21- Final Inspection - Work Order Release

Memo

0.00

Quality Control

Pepp *(2)*

10/03/02 *(Signature)*

MF

10-3-01

Picklist Print

December 22, 2009 7:28:06 AM

Page 1

Work Order ID: 53117

Parent Item: D412-761-049RevD

Parent Item Name: Armrest

Comments:

Start Date: 10/23/09

Required Date: 10/29/09

Start Qty: 3.00

Required Qty: 3.00

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Remaining Qty To Pick | Qty Issued | Date Issued | Status |
|--|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|
| S ₂ D3694-041RevC MOUNTING PLATE | 41 | Manufactured | No | | | 110 | Each | 0.0000 | 2.0000 | | | |
| S ₂ D3695-041RevC Slider Assembly | 41 | Manufactured | No | | | 110 | Each | 0.0000 | 2.0000 | | | |
| S ₂ D3780-041RevD Armrest Assembly | 41 | Manufactured | No | | | 110 | Each | 0.0000 | 2.0000 | | | |
| S ₂ AN3-6A Bolt | 41 | Purchased | No | | | 110 | Each | 433.0000 | 22.0000 | | | |

354817 10/2/18

54818 10/2/19

B 53929 10-2-17 SL

9/12/22 (2K) SL

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

433

112082

7

112513

9

112720

67

113149

100

113288

50

113359

200

22

Picklist Print

December 22, 2009 7:28:06 AM

Page 2

Work Order ID: 53117

Parent Item: D412-761-049RevD

Parent Item Name: Armrest

Comments:

Start Date: 10/23/09

Required Date: 10/29/09

Start Qty: 3.00

Required Qty: 3.00

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Remaining Qty To Pick | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|

AN6-26  Purchased

No

110

Each

21.0000

2.0000



9/12/02 SP

Bolt

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

21

108110

1

112489

20

AN310-6  Purchased

No

110

Each

23.0000

2.0000



9/12/22 SP

Castellated Nut

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

23

105279

3

110139

20

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Shop Packet Print

Page 2

Picklist Print

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Page 3

Work Order ID: 53117

Parent Item: D412-761-049RevD

Parent Item Name: Armrest

Start Date: 10/23/09

Required Date: 10/29/09

Comments:

Start Qty: 3.00

Required Qty: 3.00

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Remaining Qty To Pick | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|

| | | | | | | | | | | | | |
|-----------|--|-----------|----|--|--|-----|------|-----------|---------|--|--|--|
| AN960JD10 | | Purchased | No | | | 110 | Each | 1,516.000 | 22.0000 | | | |
|-----------|--|-----------|----|--|--|-----|------|-----------|---------|--|--|--|



Washer

9/12/20 24

Warehouse Loc Qty Loc Code

Location

Main Warehouse

| | | |
|--------|------|----|
| ST | 1516 | |
| 105442 | 8 | |
| 109059 | 2 | |
| 109840 | 23 | |
| 110139 | 2 | |
| 110985 | 202 | |
| 111279 | 5 | |
| 111668 | 48 | |
| 112314 | 204 | 22 |
| 112369 | 22 | |
| 113149 | 1000 | |

AN960JD616L



Washer

Purchased

No

110

Each

196.0000

2.0000

9/12/20

(24) 24

Warehouse Loc Qty Loc Code

Location

Main Warehouse

| | | |
|--------|-----|---|
| ST | 196 | |
| 111819 | 196 | 2 |

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Shop Packet Print

Page 3

Picklist Print

December 22, 2009 7:28:07 AM

Page 4

Work Order ID: 53117

Parent Item: D412-761-049RevD

Parent Item Name: Armrest

Comments:

Start Date: 10/23/09

Required Date: 10/29/09

Start Qty: 3.00

Required Qty: 3.00

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Remaining Qty To Pick | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|

NAS1515H6L *x2*

Purchased

No

110

Each

71.0000

4.0000



WASHER

9/12/22

Syl

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

71

18918

71

MS24665-302 *x1*

Purchased

No

110

Each

22.0000

2.0000



Cotter Pin

4

9/12/22

Syl

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

22

111359

22

MS21071L3 *x3*

Purchased

No

110

Each

76.0000

6.0000



ANCHOR NUT

2

9/12/22

(20) Syl

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

76

102587

76

6

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Shop Packet Print

Page 4

Picklist Print

December 22, 2009 7:28:08 AM

Page 5

Work Order ID: 53117

Parent Item: D412-761-049RevD

Parent Item Name: Armrest

Comments:

Start Date: 10/23/09

Required Date: 10/29/09

Start Qty: 3.00

Required Qty: 3.00

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Remaining Qty To Pick | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|
| MS21075L3 | | Purchased | No | | | 110 | Each | 161.0000 | 16.0000 | | | |



8
+2

Nutplate

9/12/22 2x SF

| <u>Warehouse</u> | <u>Loc Qty</u> | <u>Loc Code</u> |
|------------------|----------------|-----------------|
| <u>Location</u> | | |
| Main Warehouse | | |
| ST | 161 | |
| 112991 | 161 | |

5.0 PARTS LIST, FULL VERTICAL REFERENCE DOOR MOD

| QTY -041 | QTY -043 | QTY -045 | QTY -047 | QTY -049 | PART NUMBER | DESCRIPTION |
|-------------|-------------|-------------|-------------|-------------|--------------|---------------------------------------|
| X | | | | | D412-761-041 | FULL VERTICAL REFERENCE DOOR KIT, LH |
| | X | 1 | | | D412-761-043 | MODIFIED LATCH MECHANISM KIT, LH |
| 1 | | X | | | D412-761-045 | LARGE BUBBLE WINDOW KIT, LH |
| 1 | | | X | | D412-761-047 | DOOR MOUNTED INSTRUMENT PANEL KIT, LH |
| 1 | | | | X | D412-761-049 | ARMREST KIT, LH |
| | 1 | | | | D3589-041 | LATCH ASSEMBLY |
| | 1 | | | | D3589-047 | FORWARD GUIDE |
| | 1 | | | | D3589-049 | AFT GUIDE |
| | 2 | | | | MS16997-22 | SCREW |
| | 2 | | | | AN960JD6L | WASHER |
| | 2 | | | | MS21042L06 | NUT |
| | | 1 | | | D3676-1 | LARGE BUBBLE WINDOW |
| | | 1 | | | D3678-1 | PLACARD |
| | | 1 | | | D3678-3 | PLACARD |
| | | 1 | | | D3700-1 | INBOARD WINDOW DOUBLER |
| | | 1 | | | D3700-3 | OUTBOARD WINDOW DOUBLER |
| | | 1 | | | D3701-1 | FLOOR DOUBLER |
| | | 1 | | | D3702-1 | FORWARD DOUBLER |
| | | 1 | | | D3703-1 | AFT DOUBLER |
| | | 1 | | | D3703-3 | AFT CORNER DOUBLER |
| | | 1 | | | D3703-5 | AFT CAP |
| | | 1 | | | D3704-1 | ESCUTCHEON |
| | | 1 | | | D3704-3 | ESCUTCHEON |
| | | 1 | | | D3708-1 | ANGLE |
| | | 1 | | | D3708-3 | ANGLE |
| | | 1 | | | D3709-1 | ANGLE |
| | | 1 | | | D3709-3 | ANGLE |
| | | 1 | | | D3802-1-135 | SEAL |
| | | 1 | | | DT9458 | CUTTING TEMPLATE |
| | | 26 | | | AN3-7A | BOLT |
| | | 52 | | | AN960JD10 | WASHER |
| | | 26 | | | MS21042L3 | NUT |
| | | 1 | | | MS24694-C5 | SCREW (OR MS24694-S5) |
| | | 1 | | | MS24694-C13 | SCREW (OR MS24694-S13) |
| | | | 1 | | D3705-041 | INSTRUMENT PANEL ASSEMBLY |
| | | | 1 | | D3705-043 | * INSTRUMENT PANEL WELDMENT |
| | | | 1 | | D3335-1 | * SPRING |
| | | | 1 | | D3705-5 | * ACCESS PANEL |
| | | | 1 | | D3706-5 | * PIN |
| | | | 2 | | D3707-3 | * MOUNTING LUG |
| | | | 4 | | AN526C1032R6 | * SCREW |
| | | | 1 | | AN960JD516 | * WASHER |
| | | | 1 | | MS171498 | * SPRING SLOTTED PIN |
| | | | 4 | | MS24693-C272 | * SCREW (OR MS24693-S272) |

*DENOTES PART IS INCLUDED WITH ASSEMBLY ABOVE

(CONTINUED ON PAGE 9)

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

(CONTINUED FROM PAGE 8)

| QTY -041 | QTY -043 | QTY -045 | QTY -047 | QTY -049 | PART NUMBER | DESCRIPTION |
|-------------|-------------|-------------|-------------|-------------|---------------|------------------------------------|
| | | | 2 | | D3707-1 | MOUNTING LUG |
| | | | 1 | | D3790-1 | INDEXING BLOCK |
| | | | 1 | | D3867-1 | CONNECTOR PLATE |
| | | | 4 | | AN3-3A | BOLT |
| | | | 6 | | AN526C1032R6 | SCREW |
| | | | 2 | | AN743-12 | BRACKET |
| | | | 6 | | AN960JD10L | WASHER |
| | | | 6 | | MS21075L3 | NUTPLATE (OR MS21073-3) |
| | | | 4 | | MS24693-C272 | SCREW (OR MS24693-S272) |
| | | | 1 | | MS27039-1-17 | SCREW |
| | | | 1 | | MS27039-1-27 | SCREW |
| | | | 4 | | MS21042L3 | NUT |
| | | | 2 | | MS21919WDG8 | CLAMP |
| | | | | 1 | D3694-041 | MOUNTING PLATE ASSEMBLY |
| | | | | 1 | D3694-1 | * KEYWAY |
| | | | | 1 | D3694-3 | * PROTECTIVE PLATE |
| | | | | 1 | D3694-5 | * MOUNTING PLATE |
| | | | | 1 | AN526C1032R8 | * SCREW |
| | | | | 5 | AN960JD10 | * WASHER |
| | | | | 4 | MS21042L3 | * NUT |
| | | | | 2 | MS21209F1-20 | * HELI-COIL, SCREW LOCKING (RED) |
| | | | | 1 | MS24693-C271 | * SCREW (OR MS24693-S271) |
| | | | | 4 | MS24693-C273 | * SCREW (OR MS24693-S273) |
| | | | | 1 | D3695-041 | SLIDER ASSEMBLY |
| | | | | 1 | D3695-1 | * SLIDER |
| | | | | 1 | D3695-3 | * STOPPER |
| | | | | 1 | D3801-1 | * HAND RETRACTABLE SPRING PLUNGER |
| | | | | 1 | MS21209F6-25 | * HELI-COIL, SCREW LOCKING (RED) |
| | | | | 4 | MS21209F1-20 | * HELI-COIL, SCREW LOCKING (RED) |
| | | | | 4 | MS24693-C276 | * SCREW (OR MS24693-S276) |
| | | | | 1 | D3780-041 | ARMREST ASSEMBLY |
| | | | | 1 | D3696-041 | * ARM ASSEMBLY |
| | | | | 1 | D3696-1 | ** ARM |
| | | | | 1 | D3801-3 | ** HAND RETRACTABLE SPRING PLUNGER |
| | | | | 1 | D3781-041 | * LATERAL CUSHION ASSEMBLY |
| | | | | 1 | D3781-043 | * ARMREST CUSHION ASSEMBLY |
| | | | | 1 | D3785-3 | * BRACKET |
| | | | | 1 | D3977-1 | * BOLT |
| | | | | 1 | D3978-1 | * NUT (CASTELLATED) |
| | | | | 1 | D3979-1 | * WASHER (SQUARE HOLE) |
| | | | | 2 | AN970-6 | * WASHER |
| | | | | 1 | MS24665-302 | * COTTER PIN |
| | | | | 2 | MS21042L3 | * NUT |
| | | | | 2 | MS24693-C272 | * SCREW |
| | | | | 2 | MS24693-C277 | * SCREW |
| | | | | 1 | NAS1149D0663J | * WASHER |

* DENOTES PART IS INCLUDED WITH ASSEMBLY ABOVE

** DENOTES PART IS INCLUDED WITH ASSEMBLY ABOVE

(CONTINUED ON PAGE 10)

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

(CONTINUED FROM PAGE 9)

| QTY -041 | QTY -043 | QTY -045 | QTY -047 | QTY -049 | PART NUMBER | DESCRIPTION |
|-------------|-------------|-------------|-------------|-------------|-------------|-----------------|
| | | | | 11 | AN3-6A | BOLT |
| | | | | 1 | AN6-26 | BOLT |
| | | | | 1 | AN310-6 | CASTELLATED NUT |
| | | | | 11 | AN960JD10 | WASHER |
| | | | | 1 | AN960JD616L | WASHER |
| | | | | 2 | NAS1515H6L | WASHER |
| | | | | 1 | MS24665-302 | COTTER PIN |
| | | | | 3 | MS21071L3 | ANCHORNUT |
| | | | | 8 | MS21075L3 | NUTPLATE |

6.0 PARTS LIST, OPTIONAL VENT KIT

| QTY -141 | PART NUMBER | DESCRIPTION |
|-------------|--------------|-------------|
| X | D412-761-141 | VENT KIT |
| 4 | D3932-1 | SNAP VENT |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries